Notice of Allowability	Application No.	Applicant(s)	
	09/679,936	LIU ET AL.	
	Examiner	Art Unit	
	Samuel P Siefke	1743	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1.  This communication is responsive to			
2. The allowed claim(s) is/are 1-4,9-14 and 28-32.			
3. X The drawings filed on 05 October 2000 are accepted by the Examiner.			
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☐ All b) ☐ Some* c) ☐ None of the:			
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>			
2. Crified copies of the priority documents have been received in Application No			
3. 🗌 Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:  5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
(a) $\square$ The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE			
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
8.  CORRECTED DRAWINGS ( as "replacement sheets") must (a) including changes required by the Notice of Draftsperso  1) hereto or 2) to Paper No.		O-948) attached	
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.			
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).			
9.   DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT FOR THE	SIT OF BIOLOGICAL MATERIA HE DEPOSIT OF BIOLOGICAL N	L must be submitted. I MATERIAL.	Note the
Attachment(s)			
1 Notice of References Cited (PTO-892)	5 Notice of Informal	Patent Application (PTO	-152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948)		6 Interview Summary (PTO-413), Paper No	
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No.	), 7□ Examiner's Ameno	dment/Comment	
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statem 9⊡ Other .	nent of Reasons for Allow	vance

Application/Control Number: 09/679,936

Art Unit: 1743

## **DETAILED ACTION**

## Allowable Subject Matter

Claims 1-4, 9-14, 28-32 are allowed.

The following is an examiner's statement of reasons for allowance: Claims 1, 9 and 18 are allowed because the prior art does not teach or fairly suggest a plurality of impactor components having impaction surfaces carrying particles that have been classified, injecting a solvent solution into each of the plurality of enclosures containing an impaction surface, agitating the solvent applied on each separated and enclosed surface by moving the support so that the plurality of the separated impaction surfaces are agitated simultaneously, and removing a desired amount of liquid for a sample from each separate enclosure. All depending claims are allowable

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel P Siefke whose telephone number is 703-306-0093. The examiner can normally be reached on M-F 7:00am-5:00pm.

Application/Control Number: 09/679,936

Art Unit: 1743

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on 703-308-4037. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9311.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Sam P. Siefke

November 17, 2003

Page 3